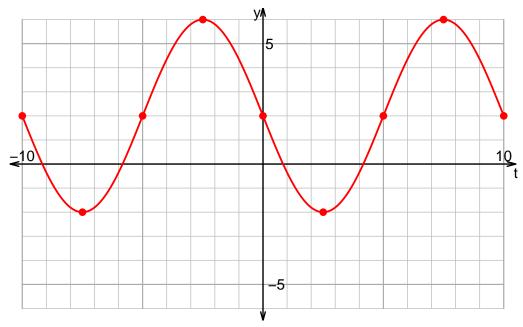
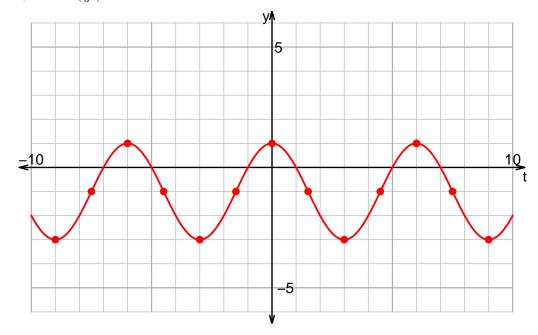
u15ws2: Draw Waves (Solution v41)

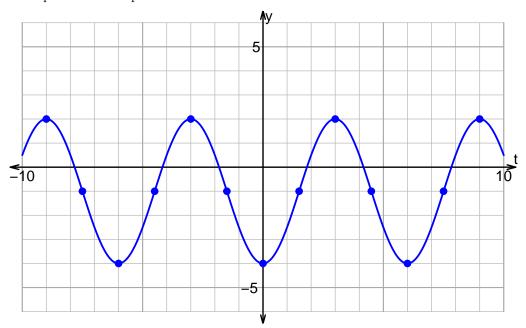
1. Plot  $y = -4\sin(\frac{\pi}{5}t) + 2$ .



2. Plot  $y = 2\cos(\frac{\pi}{3}t) - 1$ .

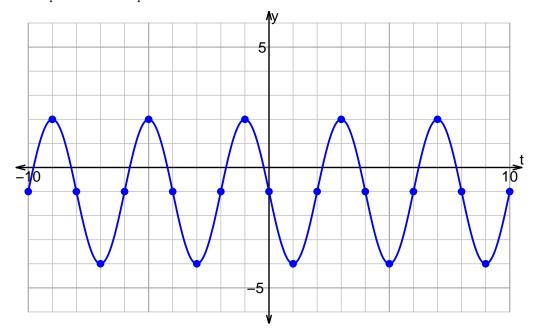


3. Give an equation for the plot below:



$$y = -3\cos\left(\frac{\pi}{3}t\right) - 1$$

4. Give an equation for the plot below:



$$y = -3\sin\left(\frac{\pi}{2}t\right) - 1$$